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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,051	11/04/2003	Chun-Fai Cheng	SMBZ 200980US01	5563
27885 FAY SHARPE	7590 12/28/201 LLP	EXAMINER		
1228 Euclid Av	*	PIZIALI, JEFFREY J		
The Halle Build Cleveland, OH			ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			12/28/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Applicant(s)	
CHENG, CHUN-FAI	
Art Unit	
2629	
	CHENG, CHUN-FAI  Art Unit

	Jeff Piziali	2629					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED <u>21 December 2010</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelication (RCE) in compliance with 37 Comperiods:	the same day as filing a Notice of A replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; o	hich places the (3) a Request				
a) The period for reply expires 6 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE c).	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as				
2. The Notice of Appeal was filed on <u>21 December 2010</u> . A the date of filing the Notice of Appeal (37 CFR 41.37(a)), appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS	or any extension thereof (37 CFR 4	1.37(e)), to avoid disr	nissal of the				
3. The proposed amendment(s) filed after a final rejection, be a capacity and a final rejection, be a capacity and a final rejection, be a capacity and a ca	nsideration and/or search (see NO- w); ter form for appeal by materially red	ΓE below); ducing or simplifying t					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.14. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s):	16 and 41.33(a)). 21. See attached Notice of Non-Co	mpliant Amendment (	·				
<ul> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:</li> </ul>	xill not be entered, or b)	•	-				
Claim(s) allowed Claim(s) objected to: Claim(s) rejected: 1.3.5-7.9.10.12.16 and 17. Claim(s) withdrawn from consideration: 8.  AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)  13. Other:							
	/Jeff Piziali/ Primary Examiner, Art U 22 December 2010	nit 2629					

## **Continuation Sheet (PTO-303)**

Application No. 10/701,051

Continuation of 3. NOTE:

The Applicant is thanked for the After-Final Amendment (filed on 21 December 2010).

However, if entered, the Applicant's proposed claim amendments would add at least the subject matter:

"a gray scale column driver circuit for an alternating current dielectric electroluminescent display comprising rows, columns that intersect the rows and pixels at the intersections of said rows and columns,... and wherein said concave portion conforms to a positive second derivative with respect to said time interval; and a column driver receiving the ramping voltage and in response applying driving pulses to the columns of said dielectric electroluminescent display, wherein said ramping voltage determines a maximum voltage of the alternating polarity driving pulses applied to the columns of said dielectric electroluminescent display" to claim 1.

The proposed claim amendments, if incorporated into present claim language, would substantially alter inventive scope of the claims, requiring additional search and consideration.

Due to the proposed amendments not being entered, Applicant's arguments are not commensurate in scope with the current claims.

By such reasoning, non-entry of the proposed Amendment (filed on 21 December 2010) is deemed proper and necessary at this time.

/Jeff Piziali/ Primary Examiner, Art Unit 2629 22 December 2010